2015 JUL -7 AM 8: 12

## MISSISSIPPI STATE DEPARTMENT OF HEALTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2014 MORGAN CLAPEL WHER ASSN

Public Water Supply Name	
530013	
List PWS ID #s for all Community Water Systems included in this CCR	

The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.

emana copy of the CCR and Certification to MSDH. Please check all	boxes that apply.
Customers were informed of availability of CCR by: (Attach	copy of publication, water bill or other)
Advertisement in local paper (attach copy    On water bills (attach copy of bill)  Email message (MUST Email the message   Other	e to the address below)
Date(s) customers were informed: 7/-3/15, /	/
CCR was distributed by U.S. Postal Service or other dire methods used	ect delivery. Must specify other direct delivery
Date Mailed/Distributed:/_/	
CCR was distributed by Email (MUST Email MSDH a copy)  As a URL (Provide URL  As an attachment  As text within the body of the email messa	
CCR was published in local newspaper. (Attach copy of publi.	shed CCR or proof of publication)
Name of Newspaper: STARKVille DAily	Neus
Date Published: 7/3/15	
CCR was posted in public places. (Attach list of locations)	Date Posted: / /
CCR was posted on a publicly accessible internet site at the fo	llowing address ( <u>DIRECT URL REQUIRED</u> ):
CERTIFICATION  I hereby certify that the 2014 Consumer Confidence Report (CCI public water system in the form and manner identified above an the SDWA. I further certify that the information included in this the water quality monitoring data provided to the public wat Department of Health, Bureau of Public Water Supply.  **Name/Title (President, Mayor, Owner, etc.)**	Id that I used distribution methods allowed by CCR is true and correct and is consistent with

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: water.reports@msdh.ms.gov



2014 Annual Drinking Water Quality Report
Mospar Chape I Vater Association
All 9: 19
April 2015

We're pleased to precent to you'the year's Annual Quality Water Report. This report is designed to inform you about the quality water and sercous we defined to you every day. Our constrain goal is to privide you with a safe and despendable supply of distribuy valer. We want you for understand the efforts we made to continually move die water feedings in processing of procedure of the continual processing of procedure of the continual processing o

The source varier assessment has been completed for our public water system to determine the overall succeptibility of its diching water supply to identify potential sources of condemination. A report containing detailed information on how the succeptibility commissions were made has been fermionated on our policy terms protect and is prediated for reviewing upon request. This wells for the Morgan Chapel Water Association have received moderate rankings in terms of susceptibility to containlination.

If you have any questions about this report or concerning your water utility, please contact Keith McMen at 952 459 7554. We want our valued outstomers to be informed about like reside railing if you want to bean more, please join us at any of our regularly scheduled meetings. They are laded on the foundated of Colores at 18 to 1910 of Shapis.

meetings they are had on the fourteeasts of Coolear at the Chry of Sulpy a.

Whe noutlesty monitor or constituents in your dening water according to Federal and State tows. This table below lists all of the dening water contaminants that were detected during the period of disnutry. If it pocention 31º, 2014, the lates reflects the most recent results. As water Travels over the substances or contaminants with the results of the contaminant of the process of the contaminant of the process of the contaminant of the process of shared so from human activity, morbide contaminants, such as visued and bedefal, that may owner to make a contaminant of the process of shared so from human activity, morbide contaminants, such as visued and bedefal, that may owner to make a contaminant of the process of shared so from human activity, morbide contaminants, such as visued and bedefal, that may owner to the source of shared so from the contaminant of the contaminant

in this fable you will find many terms and abbreviations you might not be familiar with. To help you better understand those forms we've provided the following definitions:

Action Level: the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow

Maximum Continuous Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking varier: MCLs are set as close to the MCLGs as feasible using the best available treatment (achinology).

Maximum Conteminant Level Gold (MCLG): The 'Gold'(MCLG) is the level of a contaminant in dirinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is decessary to control introdual contaminants.

Maintum (Residual Disnilectan) (Lavel Goal (MRDLG) — The Tevel of a dinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Party per removi (point) or \$5000 ms per lifer (might) - one part per redion corresponds to one minute in two years or a single penny in

Parts per billion (ppg) or Mesograms par Ber - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

	ViolaBan Y/N	Oate Collected	Level Detected	Range of Defects or # of Samples Exceeding MCL/ACL/MRDL	Unit Measure -ment	MCLG	MCL	Likely Seerce of Contamination
Inorganie (	Contam	inants						and the second second
8 Arsenic	N	2013*	1	8.1	bbp	rda	10	Erosion of natural deposits: Anto from orchards: natoff from glass and electronics production waste
10. Barium	N	2013*	.08	(05 - ,08	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; eroston of natural deposits
16. Fluoride	H	2013*	.775	764 - 775	ppm	4		Erosion of natural deposits, water additive which promotes strong seeth, discharge from fertificer a aluminum factories
21 Selenium	H	2013*	3	No Range	рръ	50	50	Discharge from petroleum and metal refinerios; erosion of natur deposits; discharge from mores
Disinfectio	30 Sec. 27 1	oducts	. 1	3 9 Ima/		O MR	DE=4	Water ecologie used to control

As you can see by the table, our system had no violations. We're proof that your direkting water made or exceeds all Federal and State dequirements. We have learned through our monitoring and testing that some constituents have seen directed however the EPA has determined that your varier iS SAFE at these levels.

We are required to monitor your dishong water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of solvener or not our disholing water meets health standards. In an effort to ensure systems consider all monitoring requirements, MSDH now recifies systems of any messing samples prior to the end of the complaints period.

If greater, devived livrits of leed can clause serious leadily problems, especially for program! women and young children. Leed in outcom, youther is germanly from materials and components associated with service livres and home plumbing. Our water system is provided for previously for previously for previously programs, and provided to previously plus and prodring vertice. Note control the visiting of materials used in Dumbing components are represented to previously provided programs. The probability of the provided p

All sources of dimining water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, integrated or opposed behindcide and radiaceurs existences. All dimining water including battled water, water resources by expected to contain least small amount of some oricitaminates. The greaters of contamination date shall receive a research produce that the valve porces a health risk. More information about contamination and potential health effects can be obtained by valid the refrontermantal Production Agency Scale Drinking Water features as 1 \$100.000.000 and a 1 \$100.000.000 and a 1 \$100.000.000 and a scale of the contraction of the contracti

Some people may be more verticable to contaminants in drinking water than the general population. Immuno compromised persons such as persons with cencer undergoing chemokenapy, persons who have undergoine organ transplants, people with HVMIOS or other immune system discretes, some electry, and infrast can be particularly at resk from indicables. These people about a set which about discretes are provided in PADOC guidelines on appropriate means to see sets the intik of indectant by Cryptosponistum and other microbial confaminants are available front the Sale Drinking Water Holline 1.800.428.4191.

The Morgani Chapel Water Association works around the clock to provide loop qualify water to every lap. We ask that all our customers nelp us protect our water sources, which are the heart of our community, our way of life and our châters is future.